

**PATENT APPLICATION**  
Attorney Docket No. 21508-033NatI

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : McMahon *et al.*  
SERIAL NUMBER : 09/937,735  
FILING DATE : Sept 28, 2001  
FOR : **INDUCTION OF KIDNEY TUBULE FORMATION**  
EXAMINER : Not Yet Assigned  
ART UNIT : Not Yet Assigned

April 29, 2002  
Boston, Massachusetts

U.S. Patent and Trademark Office  
BOX Sequence, P.O. 2327  
Arlington, VA 22202

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing in the above-identified application are the following documents:

- ☒ Response to Notification of Missing Requirements (1 pg.);
- ☒ Petition for Extension of Time (1 pg.);
- ☒ Preliminary amendment (1 pg)
- ☒ Combined Declaration and Power of Attorney documents (9 pgs);
- ☒ Sequence Listing (10 pgs.);
- ☒ One Diskette;
- ☒ Statement in Support of Computer Readable Form Submission (1 pg.);
- ☒ Copy of Notification of Missing Requirements (2 pgs.);
- ☒ Check #12475 in the amount of \$460.00; and
- ☒ Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room is respectfully requested to contact the undersigned collect at 617-542-6000, Boston, Massachusetts. Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 (Reference No. 21508-033). A duplicate copy of this Transmittal Letter is enclosed.

Respectfully submitted,



Ingrid A. Beattie, Reg. No. 42,306  
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PATENT TRADEMARK OFFICE

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**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER  
35 U.S.C. 371**

Sir:

This is in response to the Notification of Missing Requirements mailed November 29, 2001. Applicants submit herein three (3) Combined Declaration and Power of Attorney documents, a sequence listing, a diskette in computer readable format, and a statement in support of computer readable format. Applicants have filed concurrently herewith a petition for a three-month extension of time along with a check to cover the \$460.00 extension fee pursuant to 37 C.F.R. § 1.17(a)(4). With the extension, the response is due on or before April 29, 2002. Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 21508-033.

Respectfully submitted,



Ingrid A. Beattie, Reg. No. 42,306  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20231  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 09/937,735	FIRST NAMED APPLICANT Andrew P McMahon	ATTY. DOCKET NO. H 21508-033
INTERNATIONAL APPLICATION NO. PCT/US99/07745		
IA. FILING DATE 04/08/1999	PRIORITY DATE	

Beattie Ingrid A.  
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Boston, MA 02111

**RECEIVED**

DEC 03 2001

MINTZ LEVIN Cohn Ferris Glovsky & Popeo  
PATENT DOCKET DEPT.

CONFIRMATION NO. 5366

371 FORMALITIES LETTER



\*OC000000007128626\*

Date Mailed: 11/29/2001

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Request for Immediate Examination

<input checked="" type="checkbox"/> Data Entry	Done By	JEM
<input checked="" type="checkbox"/> Docket Entry		
<input type="checkbox"/> Docket Cross Off		
<input type="checkbox"/> Previously Entered		
<input type="checkbox"/> No Docketing Req.		1/29
<input type="checkbox"/> ELITE		6/29
<input type="checkbox"/> Annuities		

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
  - APPLICANT MUST PROVIDE:
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DARRELL C COTTMAN

Telephone: (703) 305-3693

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/937,735	PCT/US99/07745	21508-033